

FIG. 1

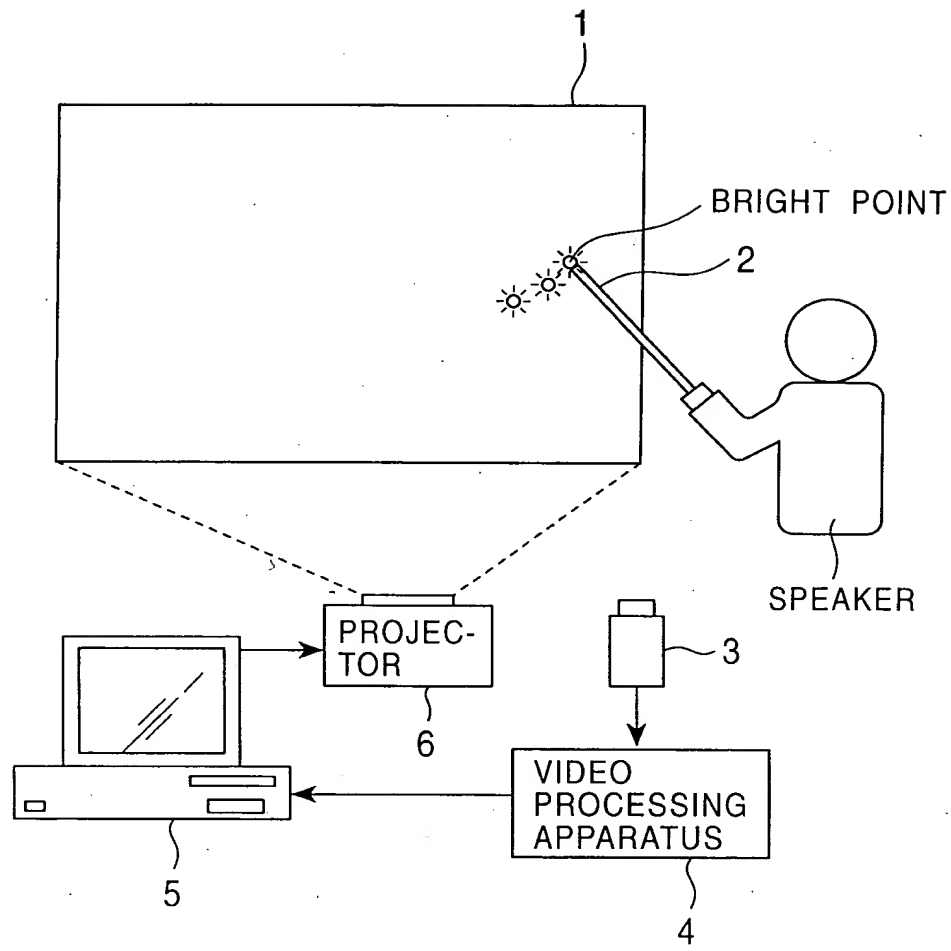


FIG. 2

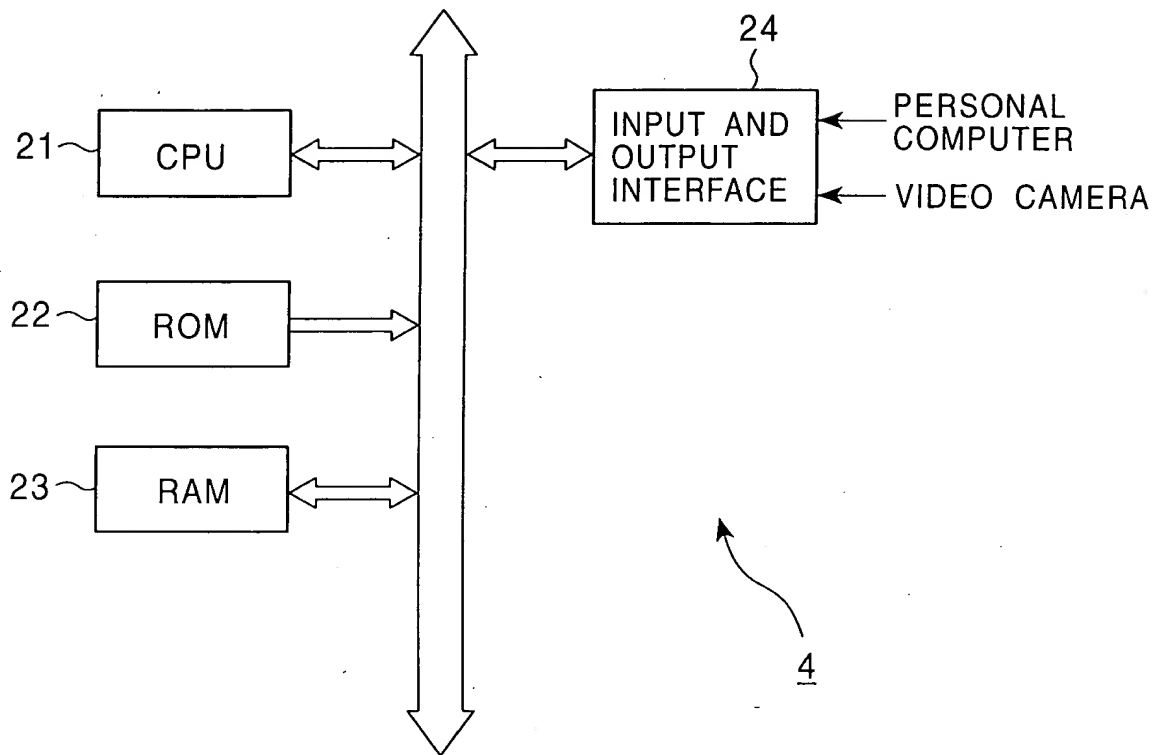


FIG. 3

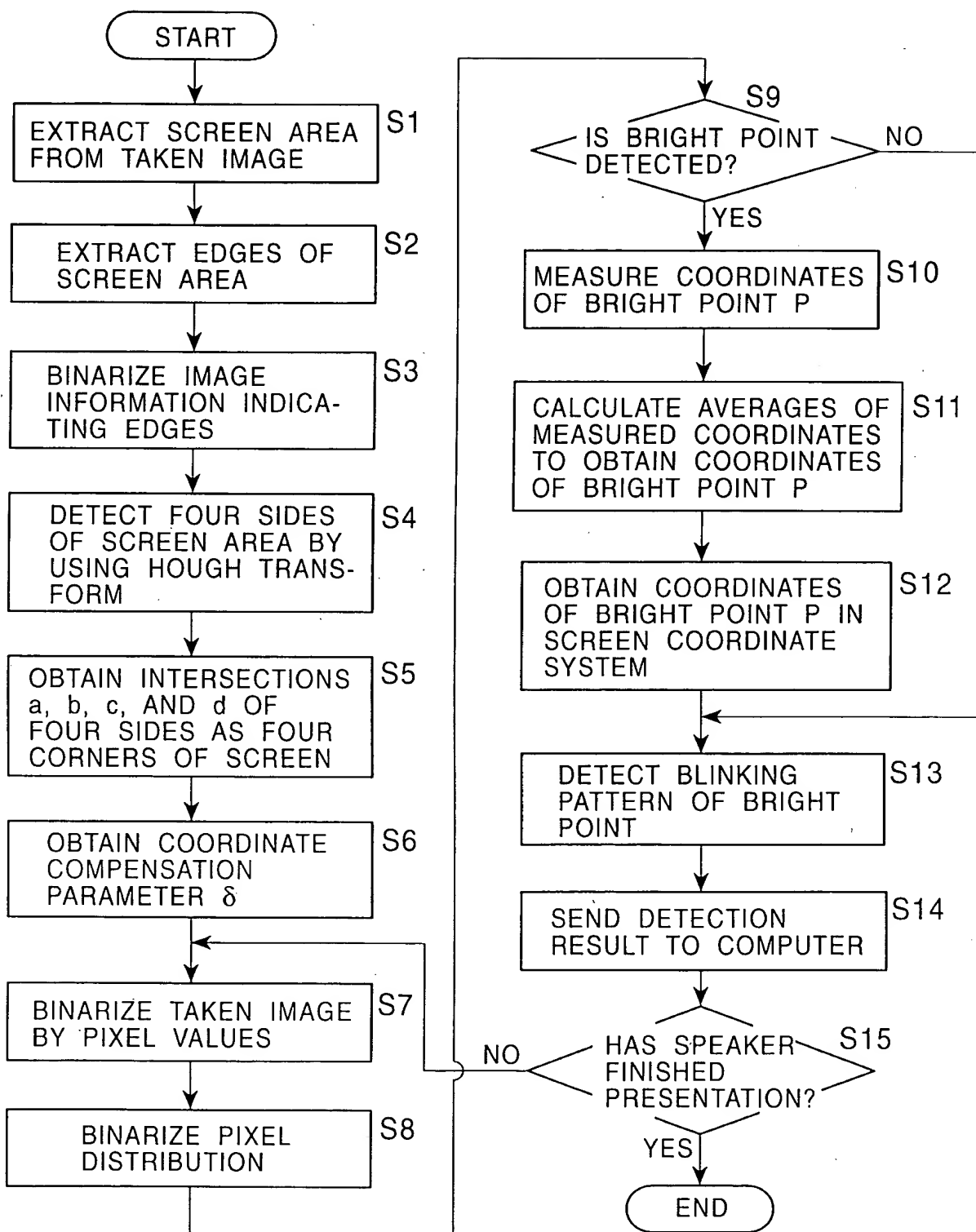


FIG. 4

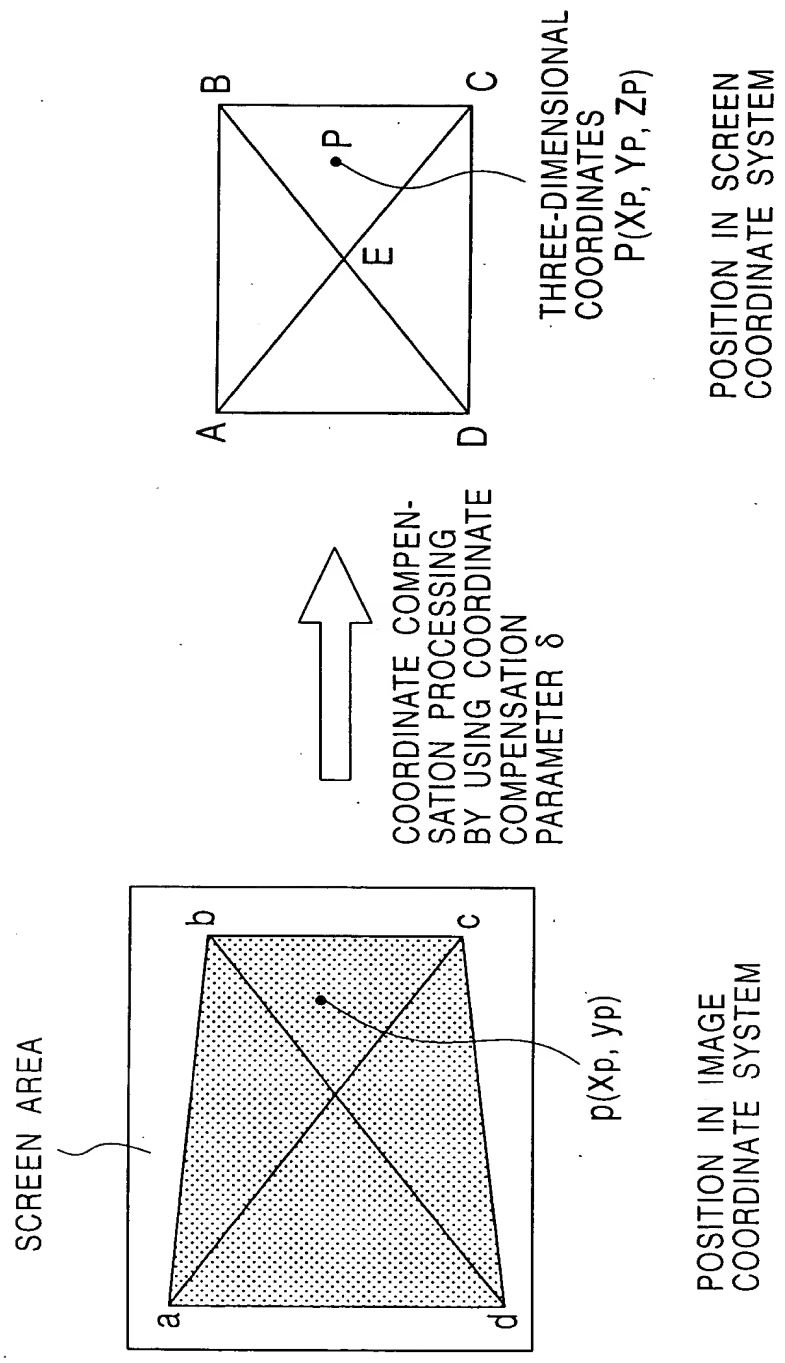




FIG. 6

6 / 17

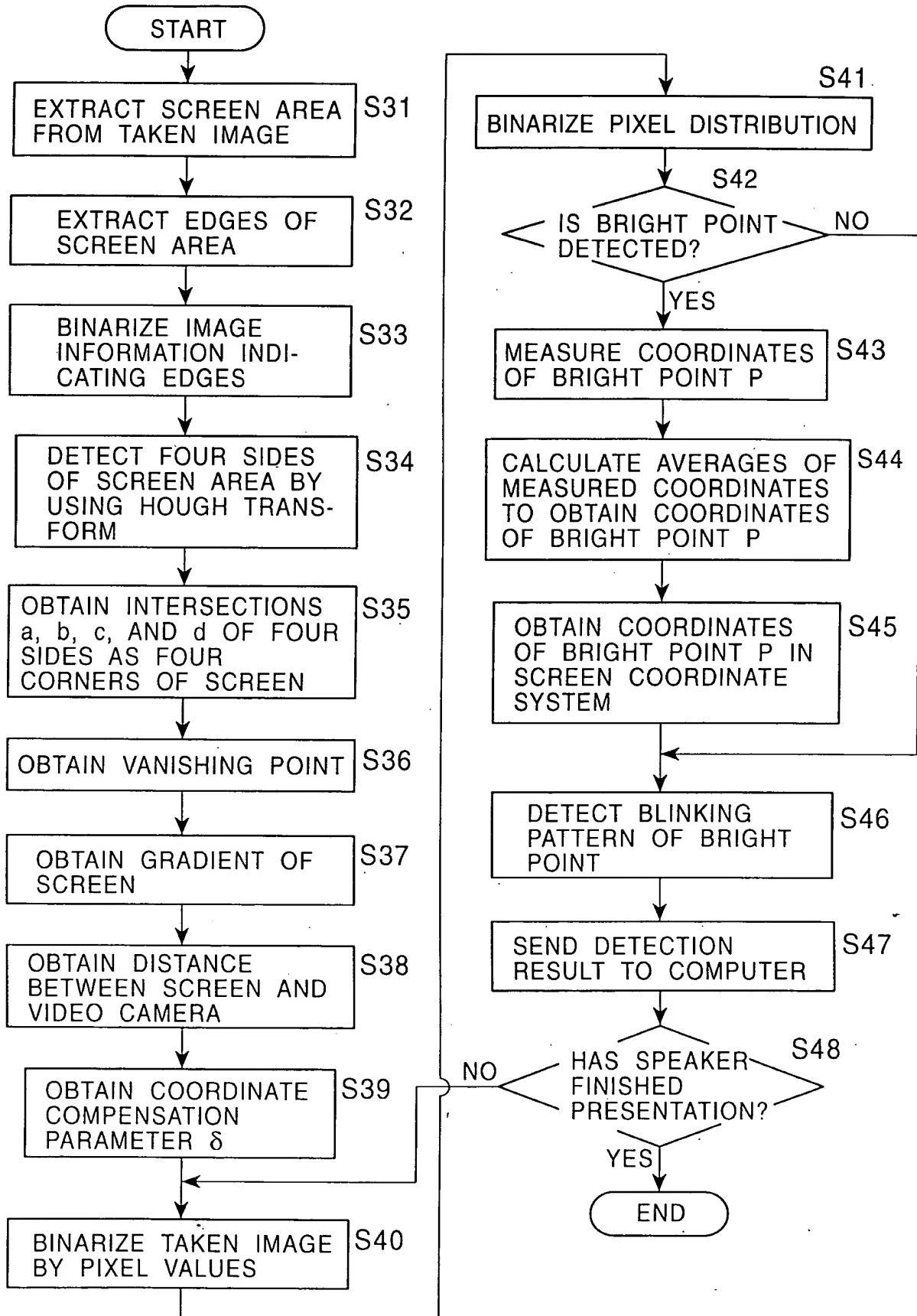
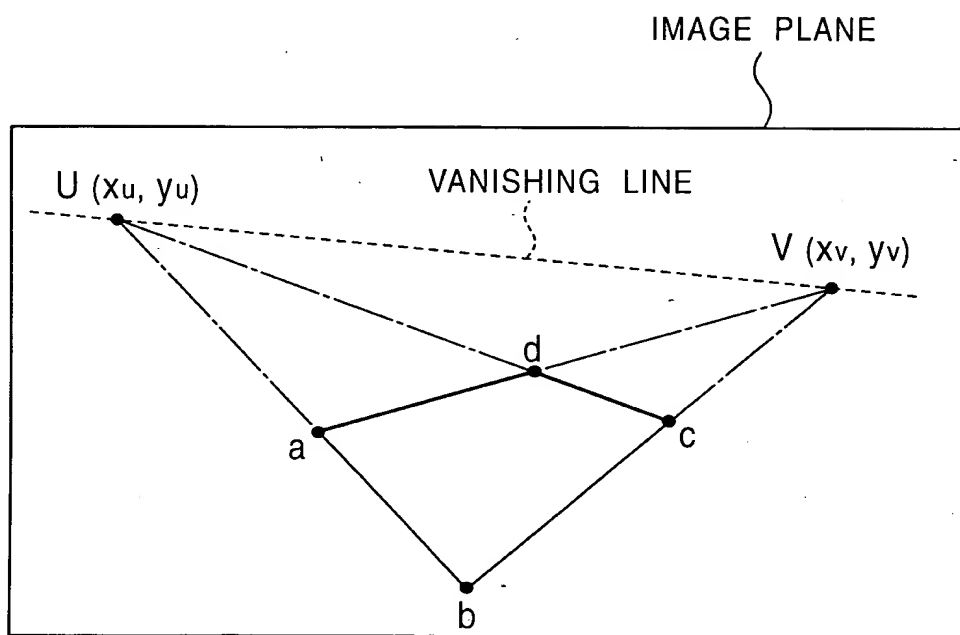


FIG. 7



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FIG. 8

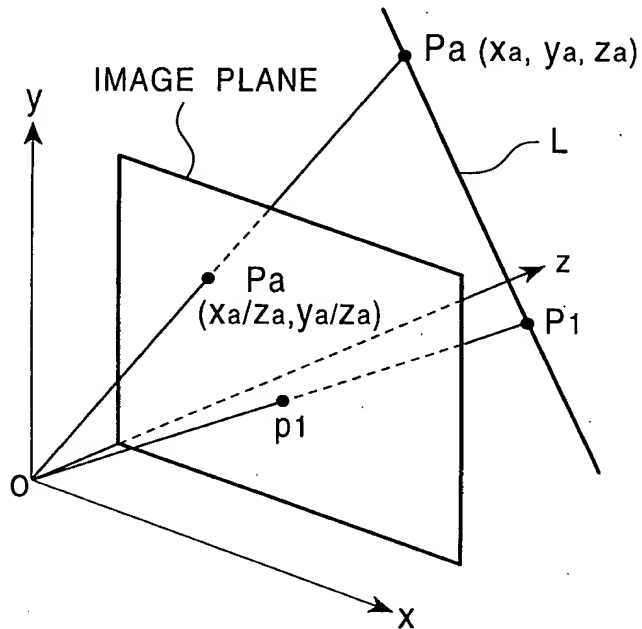


FIG. 9

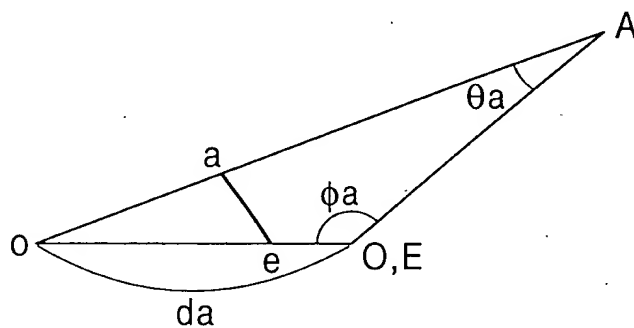
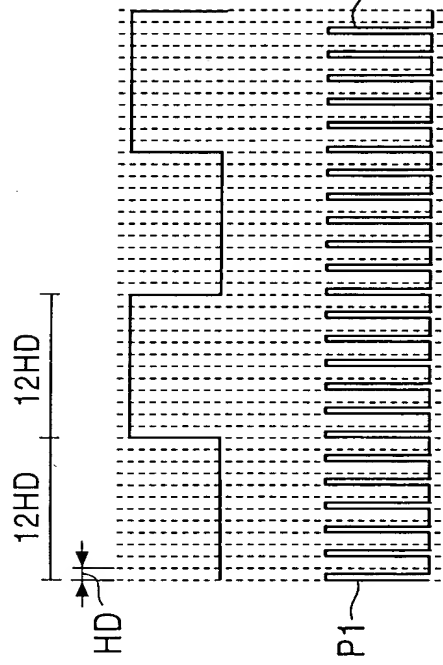


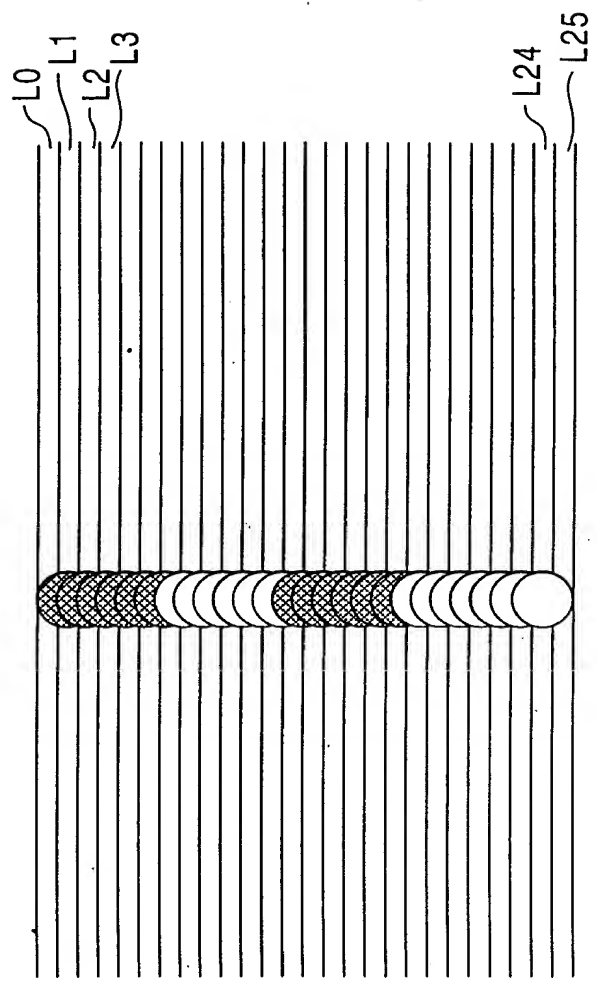


FIG. 10

(A) BLINKING OF  
 BRIGHT POINT  
 (BLINKING PATTERN 1)



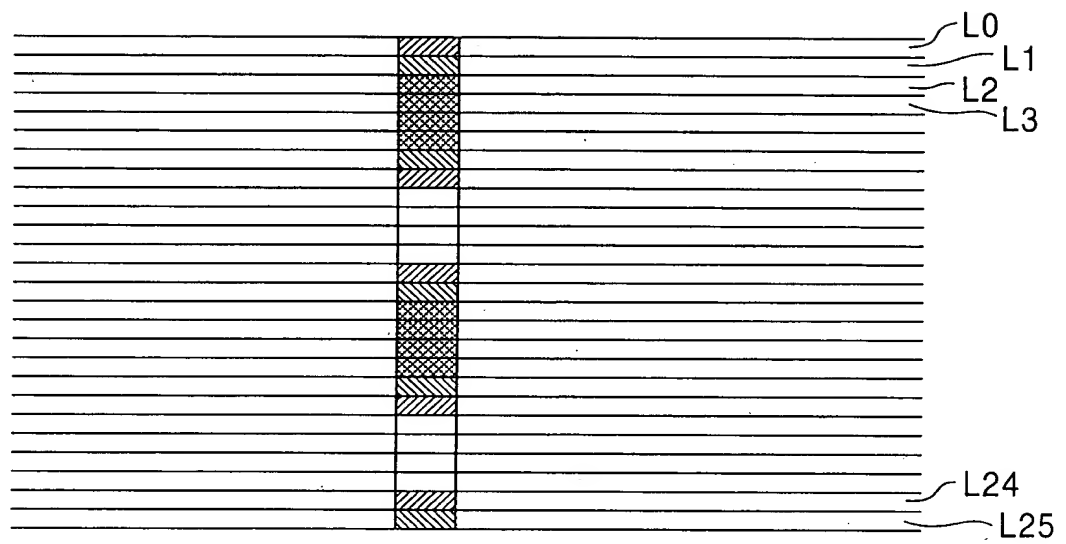
(B) VERTICAL TRANSFER  
 PULSE IN FLOW  
 PICKUP METHOD



(C) IMAGE TAKEN BY  
 FLOW PICKUP  
 METHOD

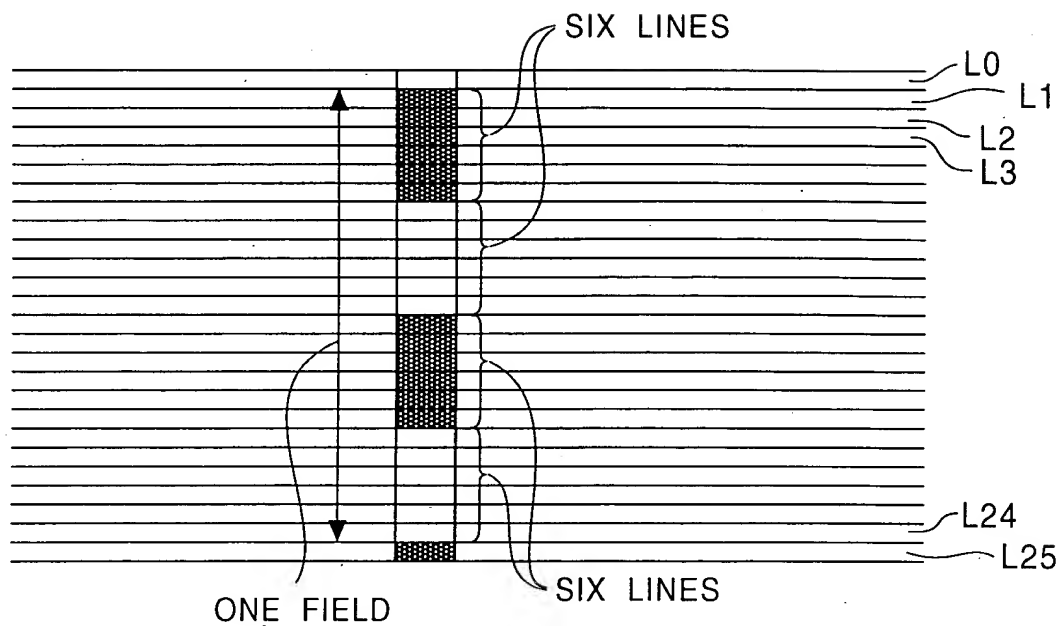
669227-3-1960









FIG. 11



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FIG. 12



LUMINANCE A  →  LUMINANCE L  
LUMINANCE B  →  LUMINANCE L  
LUMINANCE C  →  LUMINANCE H  
LUMINANCE D  →  LUMINANCE H  
{  
IN IMAGE SHOWN  
IN FIG. 11

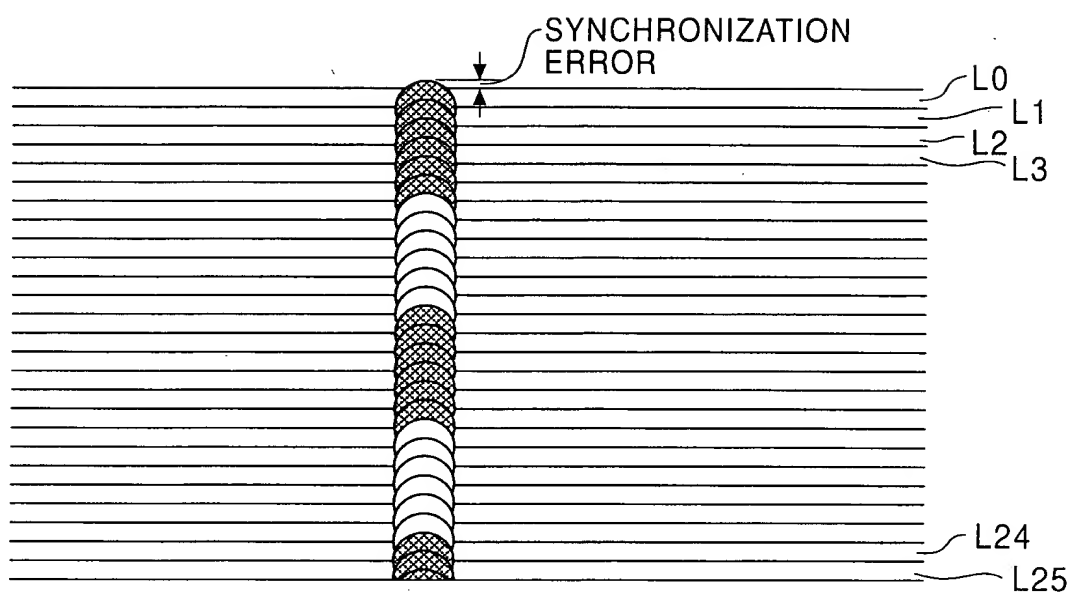
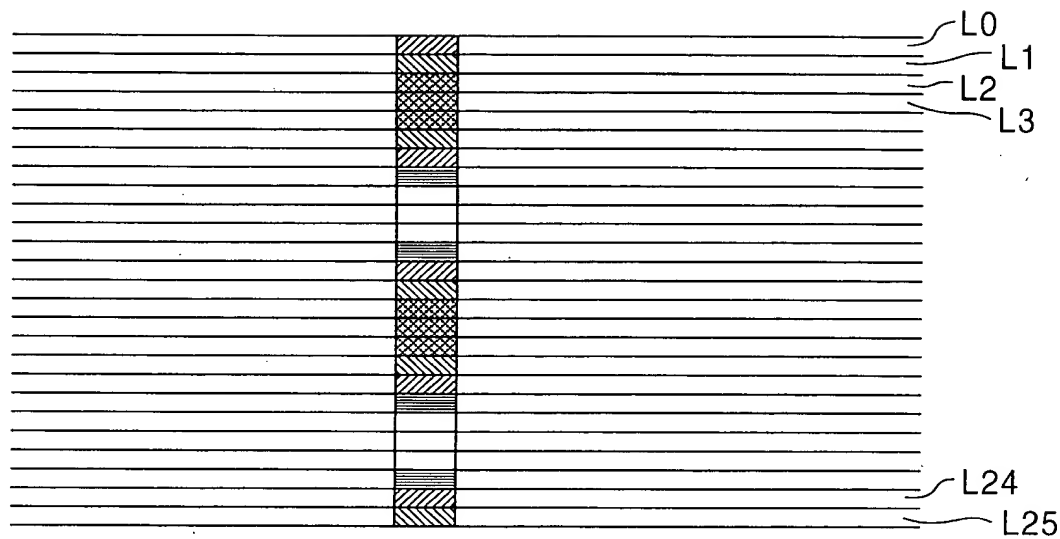
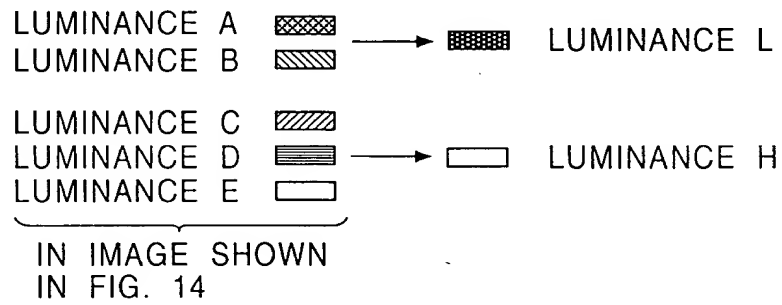
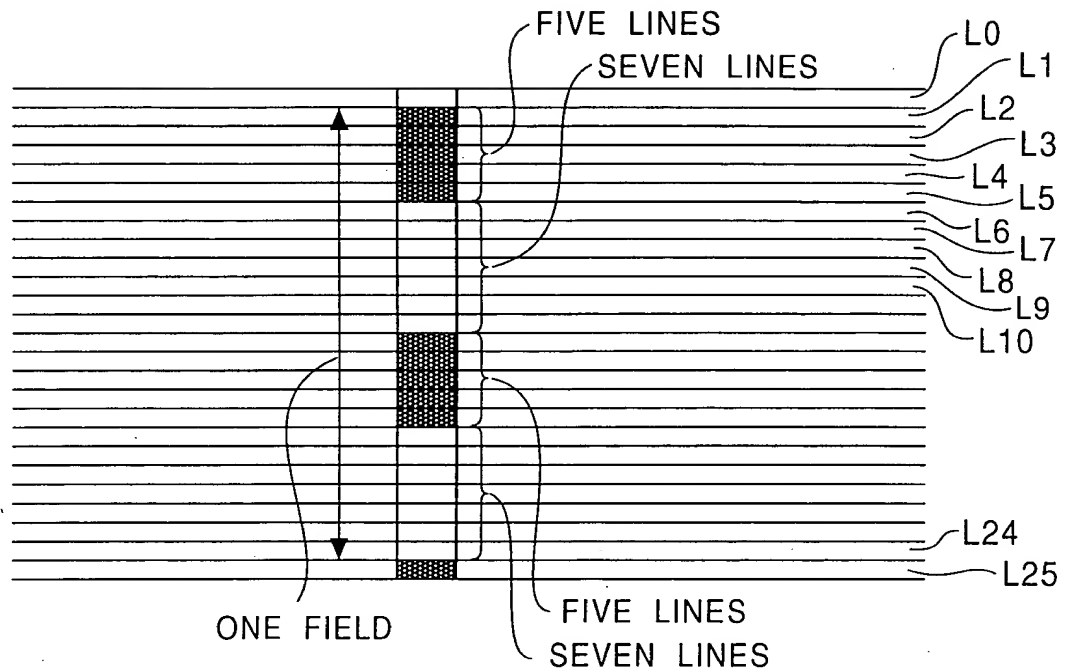
[illegible]

FIG. 14



CONFIDENTIAL

FIG. 15



SECRET

FIG. 16

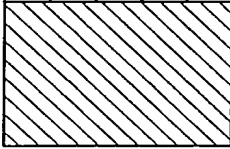
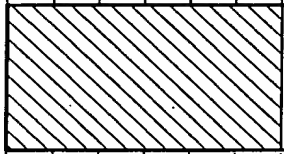
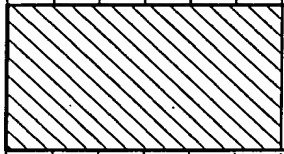

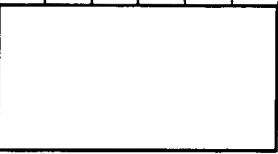
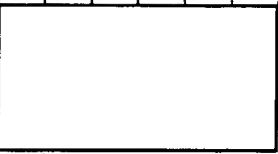
EXPANDED IMAGE OF THAT IN FIG. 15 (BEFORE SYNCHRO- NIZATION ERROR IS COMPENSATED FOR)		PIXEL VALUE	RESULT OF LOGICAL MULTIPLI- CATION	IMAGE OBTAINED AFTER SYNCHRONI- ZATION ERROR IS COMPENSATED FOR	
L1		0	0		
L2		0	0		
L3		0	0		
L4		0	0		
L5		0	0		
L6		1	0		
L7		1	1		
L8		1	1		
L9		1	1		
L10		1	1		
L11		1	1		
L12		1	1		

FIG. 17

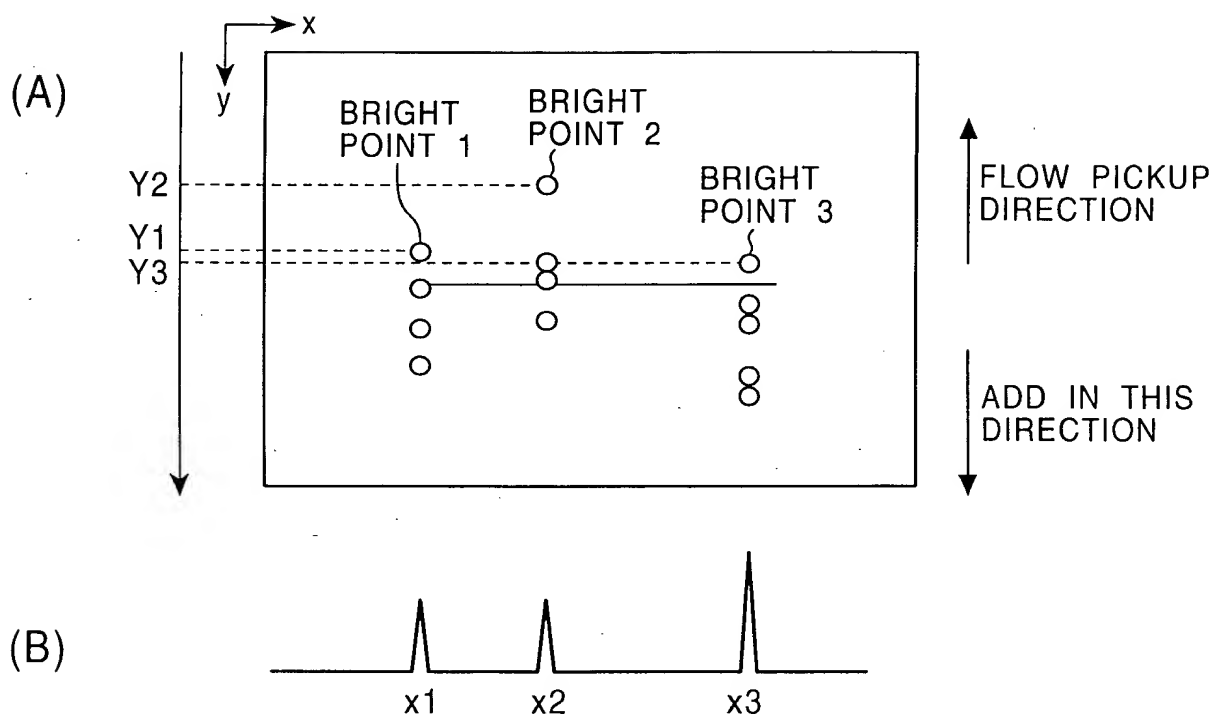




FIG. 18

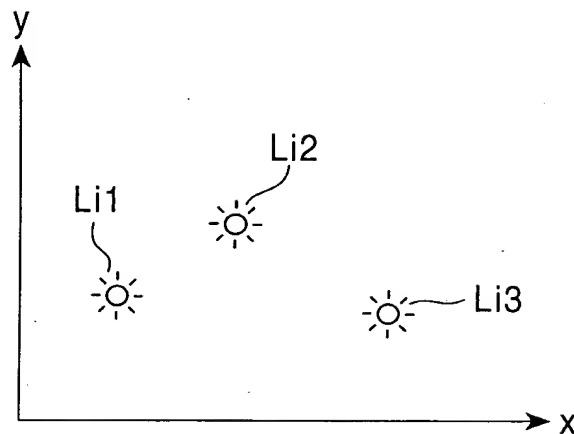


FIG. 19

